



# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/698,249

10/30/2000

Dengwei Fu

1904.0140003

STERNE, KESSLER, GOLDSTEIN & FOX PLLLC Attorneys at Law 1100 New York Avenue, N.W

Suite 600 Washington, DC 20005-3934



**FORMALITIES LETTER** OC000000005642543\*

Date Mailed: 12/28/2000

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

# FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$492.
  - \$252 for 14 total claims over 20.
  - \$240 for 3 independent claims over 3.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

 To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

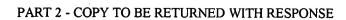
The balance due by applicant is \$ 1332.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

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Under the Paperwork Reduction Act of 1995, no persons are required to re

# FEE TRANSMITTAL for FY 2001 Patent fees are subject to annual revision. The 22 2001

TOTAL AMOUNT OF PAYMENT



respond to a collection of information	n unless it displays a valid OMB control number.					
Complete if Known						
Application Number	09/698,249					
Filing Date	October 30, 2000					
First Named Inventor	Dengwei Fu					
Examiner Name	To be Assigned					
Group Art Unit	2186					
Attorney Docket No.	1997.0010003/RES/JTH (formerly 1904.0140003/RES/JTH)					

MET	HOD	OF	PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:					TIONAL Entity		Entity	-			
Deposit Account Number	19-	0036		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription		Fee paid
Deposit Account Name	Ster	rne, K	Lessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing f	ee or oath		65.00
☑ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		127	50	227	25	Surcharge - late provisiona	I filing fee or cover shee	t			
		139	130	139	130	Non-English specifi	cation				
Applicant claims small entity status			147	2,520	147	2,520	For filing a request fo	r ex parte reexamin	ation		
See 37 CFR 1.27				112	920*	112	920*	Requesting publication of action	f SIR prior to Examine	er	
2. Payment End	close	d:		113	1,840*	113	1,840*	Requesting publication of	f SIR after Examiner a	action	
☐ Check ☐ Credit card ☐ Money Order ☐ Other*  *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.				115	110	215	55	Extension for reply w	thin first month		
	FF	EE C	ALCULATION	116	390	216	195	Extension for reply w	thin second month		
1. BASIC FILING	FEE			117	890	217	445	Extension for reply w	thin third month		
Large Entity Sma	all E	all Entity	For Boardation - For Bold	118	1,390	218	695	Extension for reply w	thin fourth month		
Fee Fee Fee Code (\$) Cod	de (	Fee (\$)	Fee Description Fee Paid	128	1,890	228	945	Extension for reply w	thin fifth month		
101 710 201	1 3	355	Utility filing fee 355.00	119	310	219	155	Notice of Appeal			l
106 320 206	6 1	160	Design filing fee	120	310	220	155	Filing a brief in suppo	rt of an appeal		
107 490 207	7 2	245	Plant filing fee	121	270	221	135	Request for oral hear	ing		
108 710 208		355	Reissue filing fee	138	1,510	138	1,510	Petition to institute a	public use proceedi	ing	
114 150 214	4	75 -	Provisional filing fee	140	110	240	55	Petition to revive - un			
CURTOTAL	4	<b>(</b> \$\)	355.00	141 142	1,240 1,240	241 242	620 620	Petition to revive - un Utility issue fee (or re		i	<b> </b>
SUBTOTA	L (1)	(\$)	355.00	142	440	242	220	Design issue fee	issue)		
				144	600	244	300	Plant issue fee			
				122	130	122	130	Petitions to the Comr	nissioner		<u> </u>
2. EXTRA CLAIM	FEE	S	Fee from	123	130	123	130	Petitions related to pr		ns	
T-4-1 01-1 00			Extra below Fee Paid	126	180	126	180	Submission of Inform	ation Disclosure St	mt	
Total Claims <u>36</u> Indep. Claims <u>6</u>		3** = 3** =		581	40	481	40	Recording each pater property (times numb			
Multiple Dependen	nt		=	146	710	246	355	Filing a submission a (37 CFR 1.129(a))			
Large Entity Sma Fee Fee Fee Code (\$) Cod	F	ee	Fee Description	149	710	249	355	For each additional in (37 CFR 1.129(b))	vention to be exam	nined	
Code (\$) Cod 103 18 203			Claims in excess of 20	179	710	279	355	Request for Continue	d Examination (RC	E)	
102 80 202 104 270 204			Independent claims in excess of 3  Multiple dependent claim	169	900	169	900	Request for expedited application	d examination of a	design	
108 80 209			**Reissue independent claims over original	Other fee	(specify):			-,,			
110 18 210			patent **Reissue claims in excess of 20 and over original patent	Other fee	(specify):						
SUBTOTAL (2) (\$) <u>264.00</u>					*Reduced by Basic Filing Fee Paid						
or number previously paid, if greater, For Reissues, see above											
SUBMITTED BY Complete (if applicable)										)	
Name (Print/Type	e)	Jeffi	rey T. Helvey		Registration No. (Attorney/Agent) 44,75				Telephone	202-3	371-2600
Signature Jeff Holsey Date 02/									125/01		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

FU et al.

Appl. No. 09/698,249

Filed: October 30, 2000

Art Unit: 2186

Examiner: To be Assigned

Atty. Docket: 1997.0010003/RES/JTH

(formerly 1904.0140003/RES/JTH)

For: Apparatus and Method for

Rectangular-to-Polar Conversion

# Request to Correct Attorney Docket Number

Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants hereby request that U.S. Patent and Trademark Office records be updated to reflect the change to the Attorney Docket Number in the above-referenced application from "1904.0140003" to "1997.0010003."

A duplicate copy of this pleading is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey T. Helvey

Attorney for Applicants

Registration No. 44,757

Date: \_ 02 | 22 | 0 |

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Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

P:\USERS\SWILLIAM\JTH Folder (New)\1997.0010003\docket # change.plead

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

ATTORNEYS AT LAW

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\*\*REGISTERED PATENT AGENTS

February 22, 2001



WRITER'S DIRECT NUMBER: (202) 371-2675
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**Box Missing Parts** 

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/698,249; Filed: October 30, 2000

For: Apparatus and Method for Rectangular-to-Polar Conversion

Inventors:

Fu et al.

Our Ref:

1997.0010003/RES/JTH

(formerly1904.0140003/RES/JTH)

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated December 28, 2000, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal Form PTO/SB/17 (in duplicate);
- 2. Copy of the Notice to File Missing Parts;
- 3. Original Declaration, executed by the inventors;
- 4. An original executed Power of Attorney from Assignee;
- 5. Assignee 37 C.F.R. § 3.73(b) Statement with copy of Assignment attached;

Commissioner for Patents February 22, 2001 Page 2



- 6. Request to Correct Attorney Docker Number
- 7. Return postcard; and
- 8. Our Check No. 30420 for \$ 684.00 to cover:
  \$ 355.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);
  \$ 264.00 Fee for excess claims (37 C.F.R. § 1.16); and
  \$ 65.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16).

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jeffrey T. Helvey Attorney for Applicants Registration No. 44,757

of Helvey

JTH/slw Enclosures

P:\USERS\SWILLIAM\JTH Folder (New)\1997.0010003\reply to ntfmp.ptoltr

